ABSTRACT OF THE DISCLOSURE:

The ensoBox™ is an Internet Service Provider (ISP) appliance. An Internet appliance can be classified as a ready-to-use device that supports a specific Internet requirement. The software to support this appliance is pre-installed in the factory, is typically proprietary in nature, and is purchased in conjunction with the associated hardware. An appliance supports a plug-and-play configuration to allow for easy installation and management by the appliance's owner. An Internet appliance does not require the separate purchase of hardware and software, and then the subsequent systems integration by the owner.

An ISP appliance provides the functionality of an ISP into a device or cluster of devices where hardware and software are integrated in such a manner that the owner of the ISP appliance can be a fully functional, fully independent, self-supported ISP. An ISP appliance, at a minimum, should support basic ISP functions described in above specification.